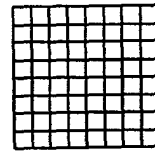


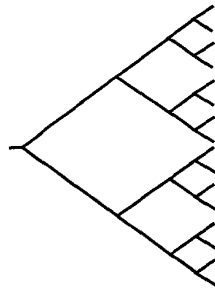
"H" - TREE

Fig. 1A
(PRIOR ART)



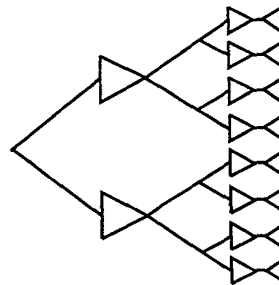
GRID

Fig. 1B
(PRIOR ART)



BALANCED TREE

Fig. 1C
(PRIOR ART)



BALANCED TREE WITH BUFFERS

Fig. 1D
(PRIOR ART)

FIG. 1A - H TREE

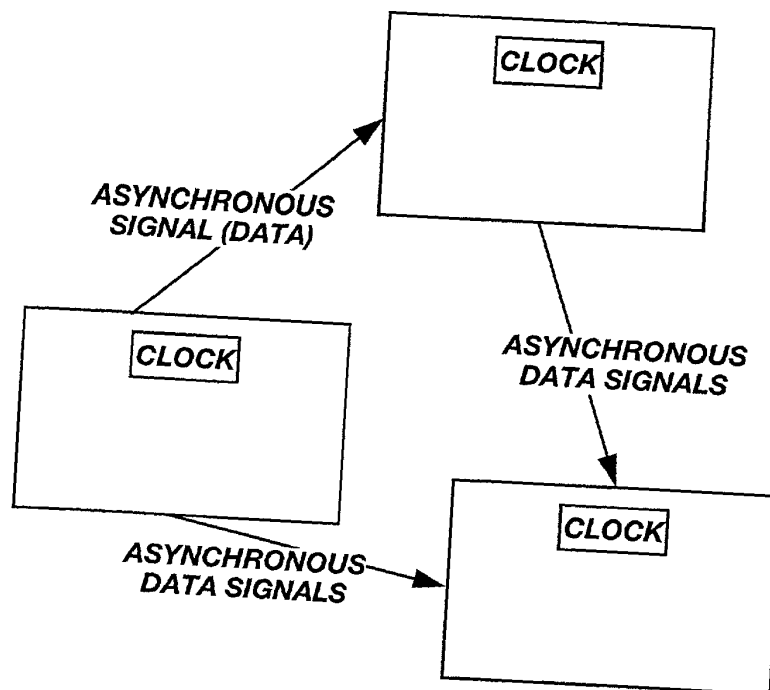


Fig. 2
(PRIOR ART)

FORBES 09637660

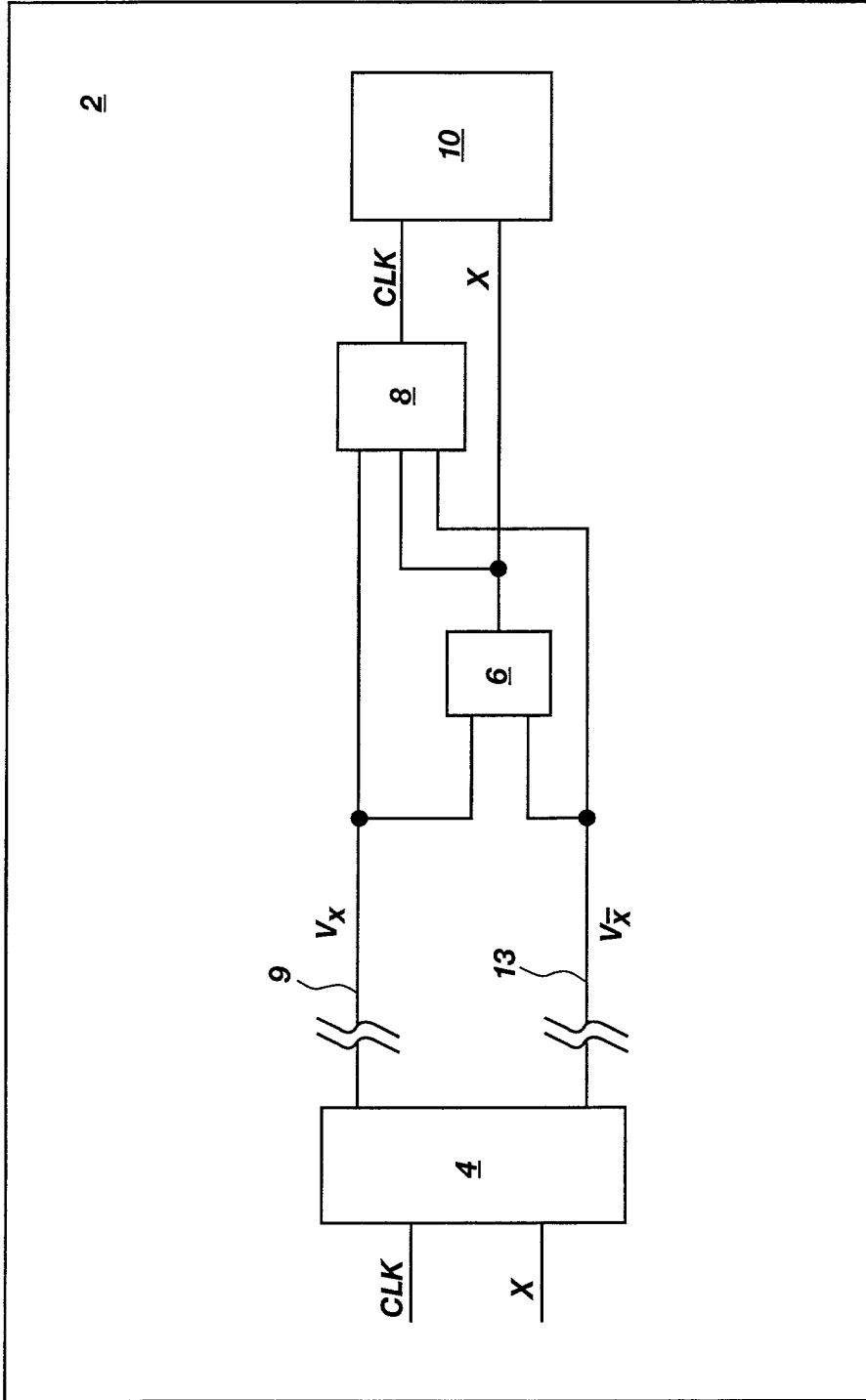


Fig. 3

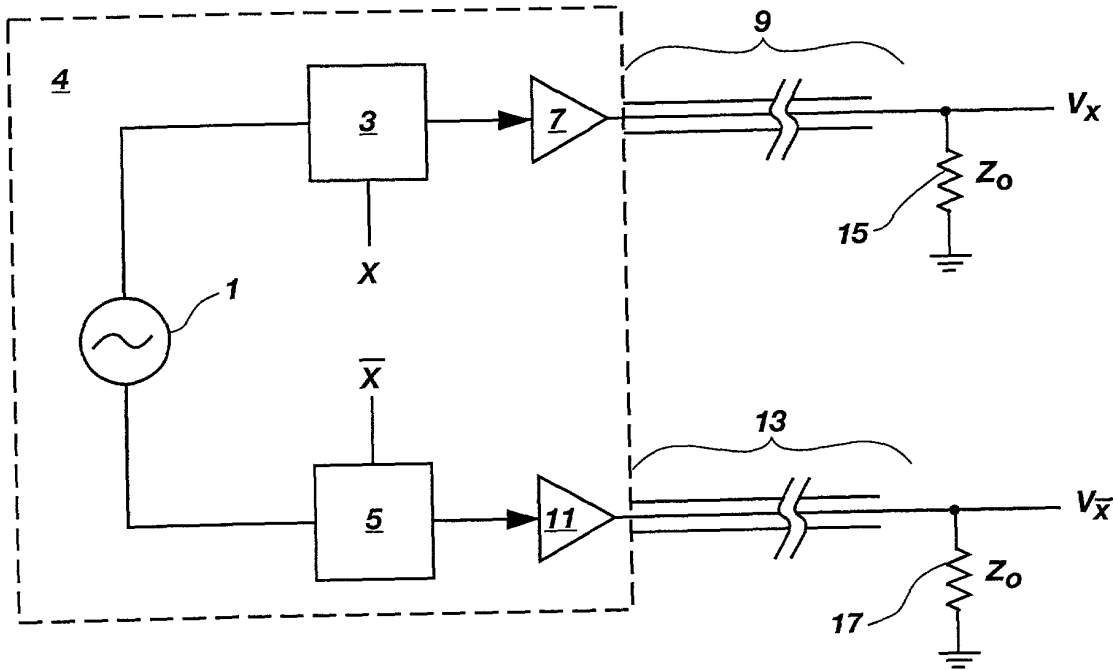


Fig. 4

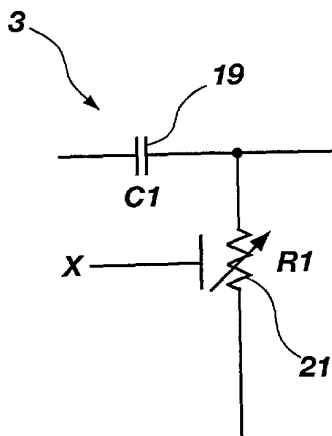


Fig. 5

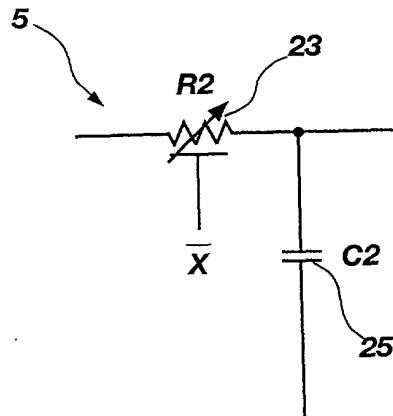


Fig. 6

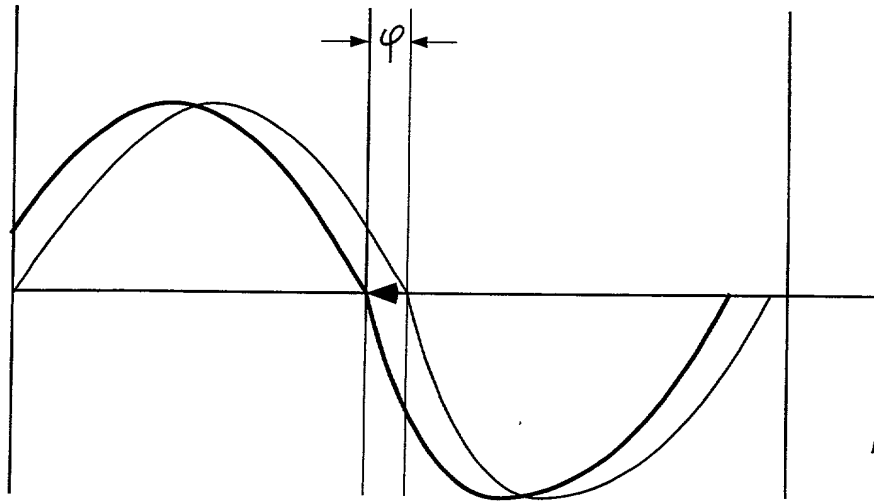


Fig. 7A

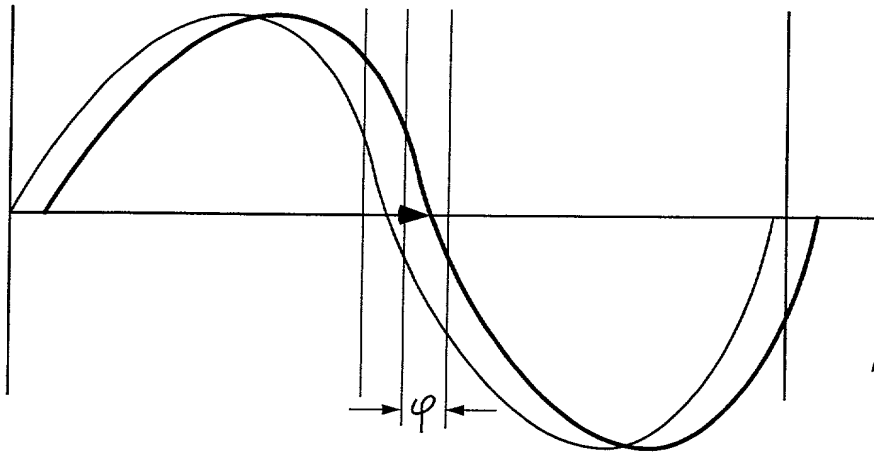


Fig. 7B

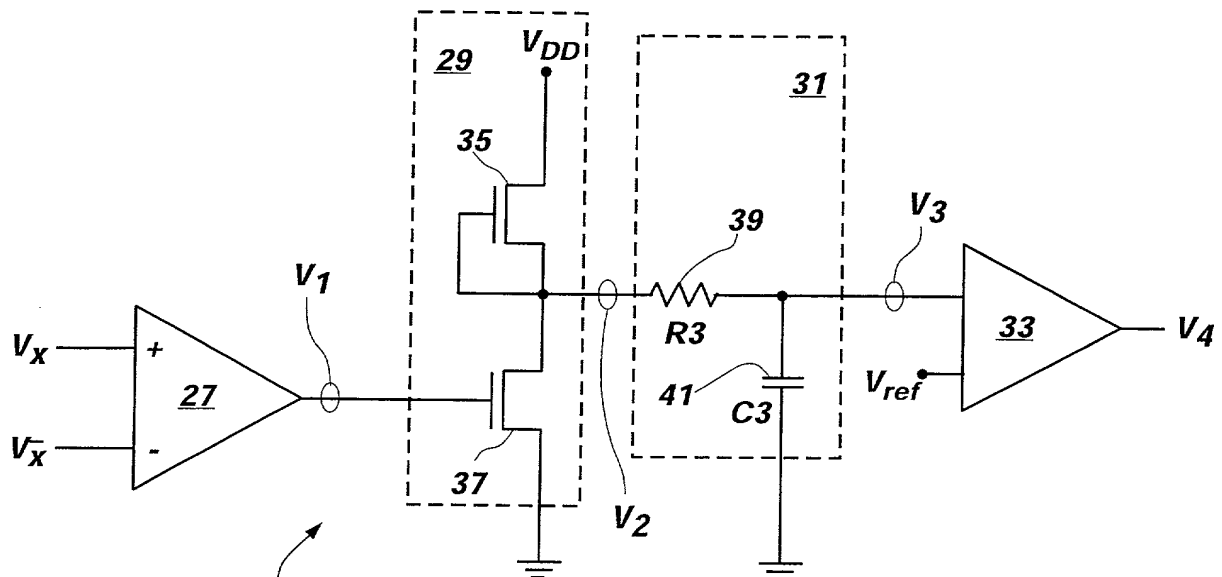


Fig. 8

FIG. 800 89641650

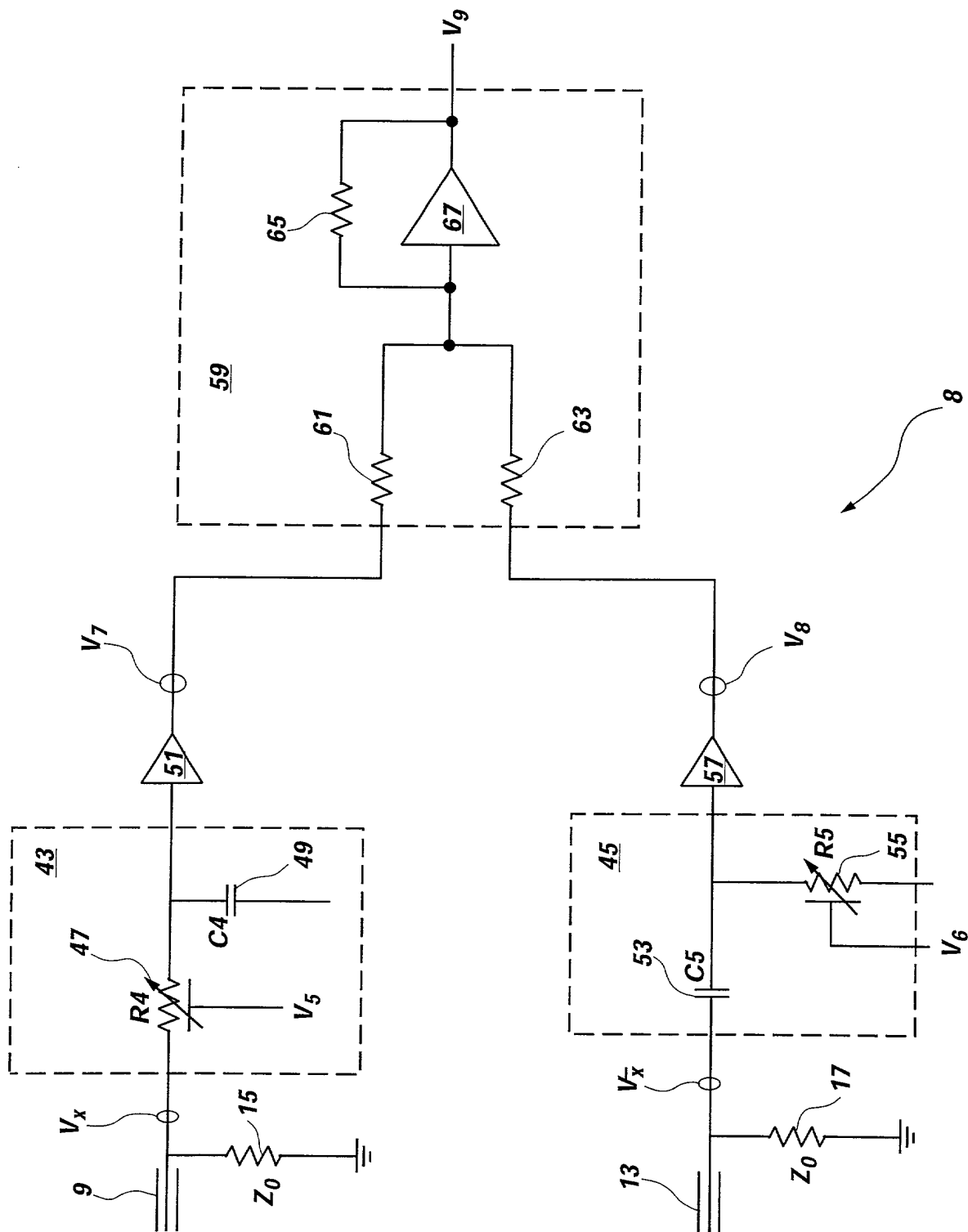


Fig. 9